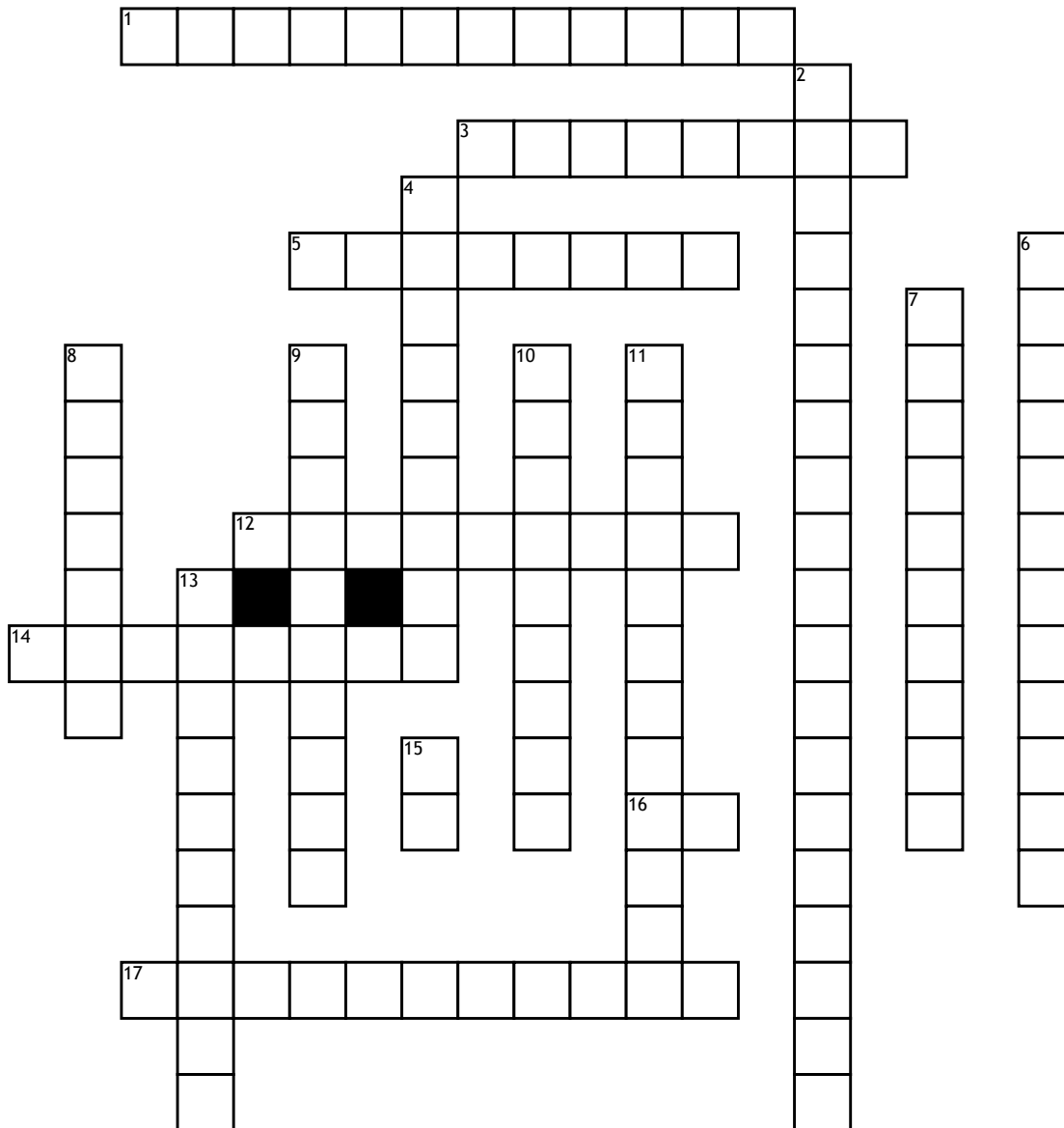


Name: _____

Date: _____

Genetics



Across

1. gene combination of one dominant and one recessive allele
 3. stronger of the two genes expressed in the hybrid
 5. cross involving two traits
 12. many genes affecting one trait
 14. gene combination for a trait
 16. the parental generation in a breeding experiment

17. two traits, both dominant therefore cross producers offspring with each trait expressed

Down

2. both traits are partially dominate
 4. the physical feature resulting from a genotype
 6. hybrid
 7. cross involving a single trait
 8. two forms of a gene (dominant and recessive)

9. gene combination involving 2 dominant or 2 recessive genes
 10. gene that shows up less often in a cross
 11. one gene affecting many traits
 13. purebred
 15. generation offspring in a breeding experiment (1st filial generation) From breeding individuals from the P1 generation